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ENGINEERING MEETINGS

DD/A Registry

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1 October 1983

Calendar of Professional Meetings

Publication of the following list of professional meetings in engineering, technology and the physical sciences is designed to alert analysts in CIA to conventions, symposia or similar events of possible interest to them. A companion calendar of meetings in the fields of international studies, the social sciences and national defense is also published. Additional information on some of the meetings is available from the Coordinator for Academic Affairs (Room 7B18, extension).

STAT

This calendar is issued quarterly (the next edition will be published in late December) and items for inclusion are welcomed as are suggestions as to how the calendar can be made more useful.

OCTOBER

- 2-4 Annual Meeting, Council for Chemical Research, Copley Plaza Hotel, Boston, Massachusetts.
- 2-6 Annual Meeting of American Society for Information Science, Hyatt Regency Hotel, Crystal City, Virginia.
- 3-5 Annual Meeting of American Astronautical Society, Colorado Springs, Colorado.
- 4-6 Symposium on Computers in Oceanography, Woods Hole Oceanographic Institutuon, Woods Hole, Massachusetts.
- 4-6 National Technical Conference on Materials and Processes -- All Industries, Sponsored by Society for the Advancement of Material and Process Engineering, Mariott Hotel, Cincinnati, Ohio.
- 4-7 Eighth William T. Pecora Memorial Remote Sensing Symposium, Theme: "Satellite Land Remote Sensing Advancements for the 1980s," Sioux Falls, South Dakota.
- 5-6 Annual Meeting of American Defense Preparedness Association, (ADPA), Omni International Hotel, Norfolk, Virginia.
- 9-12 Annual Meeting of National Conference on the Advancement of Research, El Tropicana Hotel, San Antonio, Texas.
- 9-13 Annual Convention of Audio Engineering Society, New York Hilton, New York, N.Y.
- 9-14 Semi-Annual Meeting of the Electrochemical Society, Sheraton Washington, Washington, D.C.
- 9-15 International Astronautical Congress, Budapest, Hungary.
- 10-13 Annual Meeting of Instrument Society of America, Astrohall, Houston, Texas.
- 10-13 International Exposition for Technology Transfer '83, Sponsored by Control Data Corporation and National Council for Urban Economic Development, Wyndham Hotel and Market Hall, Dallas, Texas.
- 10-14 Annual Meeting of Human Factors Society and Man-Machine Systems Symposium, Omni International Hotel, Norfolk, Virginia.

OCTOBER
(Continued)

- 11-13 Second International Conference on Electromagnetic Launch Technology,
Sponsored by Institute of Electrical and Electronics Engineers (IEEE),
Copley Plaza Hotel, Boston, Massachusetts.

- 17-19 Symposium on Reliability in Distributed Software and Database Systems,
Caribbean Gulf Hotel, Clearwater Beach, Florida.

- 17-19 Aircraft Design Systems and Operations Meeting and Technical Display,
Sponsored by American Institute for Astronautics and Aeronautics (AIAA),
Americana Hotel, Fort Worth, Texas.

- 17-19 International Conference on Implementation of Nuclear Technology in
the Arab Countries, Cairo, Egypt.

- 17-20 Annual Fall Meeting on Undersea Warfare, Sponsored by ADPA, Naval
Surface Weapons Center, White Oak, Maryland. CLASSIFIED.

- 17-21 Annual Meeting of Optical Society of America (OSA), Hyatt Regency Hotel,
New Orleans, Louisiana.

- 19-21 Symposium on Nuclear Science, Sheraton Palace, San Francisco, California.

- 23-26 Ninth European Conference on Optical Communications, Geneva, Switzerland.

- 24-26 Annual Conference, Association of Computing Machinery, Theme: "Computers:
Extending the Human Resources" Sheraton Centre Hotel, New York, N.Y.

- 24-26 Annual Meeting of National Engineering Consortium, Chicago Marriott,
Oak Brook, Illinois.

- 24-26 Conference on Computers in Aerospace, Sponsored by AIAA, Sheraton-
Hartford Hotel, Hartford, Connecticut.

- 25-26 Annual Meeting on Small Arms, Sponsored by ADPA, Quantico, Virginia.

- 25-27 International Telemetry Conference, Sponsored by International
Foundation for Telemetry, Sheraton-Harbor Island Hotel, San Diego,
California.

- 26-28 Short Course on High Energy Laser Fundamentals, Las Cruces, New Mexico.

- 26 -
1 Nov. Fourth World Telecommunications Forum, Geneva, Switzerland.

- 30 -
3 Nov. Winter Meeting of American Nuclear Society, San Francisco Hilton,
San Francisco, California.

- 30 -
3 Nov. Annual Meeting of Association of Old Crows (Electronic Warfare),
Pavillion Convention Center, Virginia Beach, Virginia.

OCTOBER
(Continued)

- 30 - Annual Meeting of American Institute of Chemical Engineers, Washington
4 Nov. Hilton, Washington, D.C.

- 31 - Conference on Military Communications, Sponsored by IEEE, Hyatt-
2 Nov. Regency Hotel, Crystal City, Virginia.

- 31 - 1983 Ultrasonics Symposium, Sponsored by IEEE, Marriott Hotel,
2 Nov. Atlanta, Georgia.

- 31 - Conference on Digital Avionics Systems, Sponsored by AIAA and IEEE,
3 Nov. Sheraton Hotel, Seattle, Washington,

- 31 - Conference on Shuttle Environment and Operations, Sponsored by AIAA,
3 Nov. Shoreham Hotel, Washington, D.C.

NOVEMBER

- 1-2 Short Course on High Velocity Experimental Guns, Design and Range Operation, Sponsored by ADPA, Ledgewood, New Jersey.
- 2-3 Annual Meeting, Air Targets and RPV Section, Air Armament Division, ADPA, Tyndall AFB, Florida. CLASSIFIED.
- 2-3 Technical Meeting of National Academy of Engineering, National Academy Building, Washington, D.C.
- 6-10 Cambridge Symposium on Optical and Electro-Optical Engineering and Exhibit, Hyatt Regency, Cambridge, Massachusetts.
- 7-9 Symposium on Satellite Communications, Sponsored by Scientific-Atlanta, Inc., Hyatt Regency-Atlanta Hotel, Atlanta, Georgia.
- 7-9 Twenty-fourth Annual Symposium on Foundations of Computer Science, Sponsored by IEEE, Tucson Marriott Hotel, Tucson, Arizona.
- 7-9 Seventeenth Asilomar Conference on Circuits, Systems and Computers, Sponsored by IEEE, Asilomar Conference Center, Pacific Grove, California.
- 7-9 Annual Conference on Remote Sensing of Earth Resources, University of Tennessee Space Institute, Tullahoma, Tennessee.
- 7-11 Annual Meeting of Acoustical Society of America, San Diego, California.
- 8-9 Symposium on Smart Projectiles, Sponsored by ADPA, Fort Belvoir, Virginia. CLASSIFIED.
- 9-11 Southeastern Regional Meeting, American Chemical Society, Charlotte Civic Center and Radisson Hotel, Charlotte, North Carolina.
- 13-18 Winter Meeting of American Society of Mechanical Engineers, Sheraton Boston, Boston, Massachusetts.
- 14-16 Conference on Computer Literacy, Trinity College of Vermont, Topnotch, Stowe, Vermont.
- 14-16 National Telesystems Conference, Theme: "Space Systems for the National Well-Being and Security," Cathedral Hill Hotel, San Francisco, California.
- 14-16 Annual Symposium on Optical Materials for High Power Lasers, Boulder, Colorado.

NOVEMBER
(Continued)

- 14-17 International Congress on the Applications of Lasers and Electro-Optics,
San Francisco, California.
- 15-16 Executive Seminar on Directed Energy, Sponsored by ADPA, State Department
Auditorium, Washington, D.C. CLASSIFIED.
- 2-23 General Meeting of American Physical Society, San Francisco, California.
- 23-25 Eleventh International Conference on Research, Development and Applications
in Electrical and Electronics Engineering, Cuernavaca, Mexico.
- 29 - Global Telecommunications Conference, Town and Country Hotel, San Diego,
1 Dec. California.
- 30 - World Engineering Congress, Georgia World Congress Center, Atlanta, Georgia.
2 Dec.
- 30 - Fall Technical Meeting, Avionics Section, Air Armament Division, ADPA,
2 Dec. NAS Jacksonville, Florida. CLASSIFIED.

DECEMBER

- 5-9 Winter Meeting of American Geophysical Union, San Francisco, California.
- 5-9 Symposium on Fusion Engineering, Franklin Plaza Hotel, Philadelphia, Pennsylvania.
- 7-9 1983 Real-Time Systems Symposium, Crystal City Marriott, Arlington, Virginia.
- 11-13 International Conference on Information Systems, Sponsored by Society for Management Information Systems, Ann Arbor, Michigan.
- 12-16 Sixth International Conference on Lasers and Applications, San Francisco, California.
- 12-17 Eighth Annual International Conference on Infrared and Millimeter Waves, Sponsored by IEEE, Doral Hotel on the Ocean, Miami Beach, Florida.
- 14-16 Twentieth Annual Solid State Physics Conference, Oxford University, Oxford, United Kingdom.

JANUARY

- 8-11 Annual Conference, "Telecommunications for Pacific Development," Pacific Telecommunications Council, Sheraton-Waikiki Hotel, Honolulu, Hawaii.
- 8-11 Annual Meeting, American Astronomical Society, Las Vegas, Nevada.
- 9-12 Twenty-second Aerospace Sciences Meeting, Sponsored by AIAA, MGM Grand Hotel, Reno, Nevada.
- 9-12 National Radio Science Meeting, University of Colorado, Boulder, Colorado.
- 9-13 Annual Meeting, American Meteorological Society, Miami Beach, Florida.
- 16-21 Winter Meeting, National Society of Professional Engineers, Sheraton Palace Hotel, San Francisco, California.
- 18-19 Conference on Artificial Intelligence, "Expectations and Process on Symbolic Data Processing for Military Applications," Sponsored by ADPA, AMFAC Hotel, Los Angeles, California.
- 22-27 Technical Symposium and Instrument Exhibit, Sponsored by International Society for Optical Engineering, Los Angeles Marriott Hotel, Los Angeles, California.
- 23-25 Topical Meeting on Optical Fiber Communications, Sponsored by IEEE and OSA, Hyatt Regency, New Orleans, Louisiana.
- 24-26 Aerospace Engineering Show, Sponsored by AIAA, Anaheim, California.
- 30 - General Meeting, American Physical Society, Hyatt Regency, San Antonio, Texas.
2 Feb.

FEBRUARY

- Feb. Seventh Rocky Mountain Guidance and Control Conference, Sponsored
by AAS, Keystone Lodge, Keystone, Colorado.
- 1-3 Strategic Systems Conference, Sponsored by AIAA, Naval Postgraduate
School, Monterey, California.
- 8-9 Biennial Meeting, Transport Vehicles Systems Section, ADPA,
"Fleets in Transition," Naval Postgraduate School, Monterey, California.
- 13-16 Computer-Science Conference, Association for Computing Machinery,
Franklin Plaza Hotel, Philadelphia, Pennsylvania.
- 22-24 International Solid-State Circuits Conference, Sponsored by IEEE,
San Francisco Hilton, San Francisco, California.

MARCH

- 2-3 Panel on U.S. Science, Technology and International Competition, American University, Washington, D.C.
- 5-7 Topical Meeting on Laser Techniques in the Extreme Ultraviolet, Sponsored by OSA, Hilton Harvest House Hotel, Boulder, Colorado.
- 5-7 Thirteenth Aerodynamic Testing Conference, Sponsored by AIAA, San Diego, California.
- 11-16 Joint Convention, American Congress on Surveying and Mapping and American Society of Photogrammetry, Washington Hilton, Washington, D.C.
- 12-16 International Conference on Robotics, Atlanta, Georgia.
- 13-15 Conference, "Vehicle Propulsion Systems," Sponsored by ADPA, Nashville, Tennessee.
- 15-16 Twenty second Goddard Memorial Symposium, NASA Goddard Space Flight Center, Greenbelt, Maryland.
- 18-22 International Conference on Acoustics, Speech and Signal Processing, Sponsored by IEEE, Sheraton Harbor Island Hotel, San Diego, California.
- 19-22 Tenth Communications Satellite Systems Conference, Sponsored by AIAA, Sheraton Twin Towers, Orlando, Florida.
- 20-22 Symposium on Night Operations, Sponsored by ADPA, Los Angeles, California. CLASSIFIED.
- 26-30 General Meeting, American Physical Society, Detroit, Michigan.
- 27-30 Convention, Audio Engineering Society, Paris, France.